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PTO/SB/05 (01-04)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attorney Docket No. | 7728 US |
|------------------------|--------------------|
| First Inventor | JEFFREY D. EARLS |
| Title | MULTICHANNEL SIMUL |
| Evennes Mail I shal No | EV 189937527 US |

| See MPEP ch | APPLICATION ELEMENTS napter 600 concerning utility patent application contents. | ADDRESS TO: Commiss P.O. Box | Patent Application Signer for Patents 1450 ia VA 22313-1450 | | | | |
|---|--|--|--|--|--|--|--|
| 2. Applical Applical See 37 3. Specific (preferred) - Descrip - Cross F - Statem - Refered or a colo - Backgr - Brief D - Detaille - Claim(s - Abstract 4. Drawing 5. Oath or Decla a. New b. Copy (for color) | d arrangement set forth below) tive title of the invention Reference to Related Applications ent Regarding Fed sponsored R & D nce to sequence listing, a table, mputer program listing appendix ound of the Invention ummary of the Invention escription of the Drawings (if filed) d Description s) ct of the Disclosure g(s) (35 U.S.C. 113) [Total Sheets 1] | ii. Paper c. Statements verifyin ACCOMPANYING A 9. Assignment Papers (co 10. 37 CFR 3.73(b) Statem (when there is an assig 11. English Translation Doo 12. Information Disclosure Statement (IDS)/PTO-1 13. Preliminary Amendmen 14. Preliminary Amendmen 15. Certified Copy of Priorit (if foreign priority is claii | endix) I Sequence Submission Form (CRF) Ence Listing on: CD-R (2 copies); or In gidentity of above copies PPLICATION PARTS Ever sheet & document(s)) Ent Power of Attorney Cument (if applicable) Copies of IDS Citations It di (MPEP 503) Itemized) Expression (SPEP 503) Itemized (SPEP | | | | |
| 1. | .63(d)(2) and 1.33(b). cation Data Sheet. See 37 CFR 1.76 | or its equivalent. | t under 35 U.S.C. 122 nust attach form PTO/SB/35 | | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | |
| | - · · · · · · · · · · · · · · · · · · · | NDENCE ADDRESS | | | | | |
| Custome | er Number: | OR 🗹 Corre | espondence address below | | | | |
| Name | TEKTRONIX, INC. | | | | | | |
| Address - | Francis I. Gray, 50-LAW | | | | | | |
| City | P.O. BOX 500 | | | | | | |
| Country | U.S.A. | Telephone 503 627-7261 | Fax 503 627-7119 | | | | |
| Name (Print/Typ | | Registration No. (Attorney/Agent) | 27,788 | | | | |
| Signature | Manies Delan | , , , , , , | Date March 18, 2004 | | | | |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DONOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
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| / · | Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number of the Paperwork Reduction Act of 1995, no persons are required to respond to the Paperwork Reduction Act of 1995, no persons are required to respond to the Paperwork Reduction Act of 1995, no persons are required to respond to the Paperwork Reduction Act of 1995, no persons are required to respond to the Paperwork Reduction Act of 1995, no persons are required to respond to the Paperwork Reduction Act of 1995, no persons are required to respond to the Paperwork Reduction Act of 1995, no persons are required to respond to the Paperwork Reduction Act of 1995, no persons are required to respond to the 1995 and 1995 are required to the Paperwork Reduction Act of 1995 are required to the 1995 are required to the 1995 are required | | | | | | ontrol number. | | | |
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| FEE TRANSMITTAL | | Lŀ | Complete if Known | | | | | | —— | |
| | | — ŀ | Application Number | | | | | | | |
| for FY 2004 | | | ŀ | Filing Date | | | | March 18, 2004 | | |
| Effective 10/01/2003. Patent fees are subject to annual revision. | | | . | First Named Inventor | | | ntor JEFF | JEFFREY D. EARLS | | |
| Applicant claims | small entity status. | See 37 CFR 1.27 | Examiner Name | | | | | | | |
| | | 1 | | Art Unit | | | | | | |
| TOTAL AMOUNT | | (\$) 1060.00 | | Attorney Docket No. 7728 US | | | | <i>_</i> | | |
| METHOD OF PAYMENT (check all that apply) | | | | FEE CALCULATION (continued) | | | | | | |
| Check Credi | t card Money Order | Other None | | 3. ADDITIONAL FEES Large Entity 1 Small Entity | | | | | | |
| Deposit Account: | | | Fee | Fee | | <u>Entity</u> Fee | | | | |
| Deposit Account 20-0 | 352 | | Code | | | (\$) | Fee | Description | ו | Fee Paid |
| Number | | | 1051 | 130 | 2051 | | Surcharge - la | _ | | |
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| The Director is authorize | | | 1053 | 130 | 1053 | | Non-English s | | | |
| Charge fee(s) indicate | | dit any overpayments | 1804 | 2,520 920* | 1812 2 | | Requesting pu | - | te reexamination | ├ |
| | al fee(s) or any underpay | | | | | | Examiner action | on | | |
| to the above-identified d | ted below, except for the eposit account. | e filing fee | 1805 | 1,840* | 1805 | 1,840* | Requesting pu Examiner active | | R after | |
| FE | E CALCULATION | l | 1251 | 110 | 2251 | 55 | | reply within firs | | |
| 1. BASIC FILING F | | | 1252 | 420 | 2252 | | Extension for | | | |
| Large Entity Small Ent | | Fee Paid | 1253 | 950 | 2253 | | Extension for | • • | | |
| Code (\$) Code (\$) | | 1001414 | | 1,480 | 2254 | 740 | | reply within for | | |
| 1001 770 2001 38 | | 770.00 | | 2,010 | 2255 | | Extension for | | h month | |
| 1002 340 2002 17 | _ | | 1401 | 330 | 2401 | | Notice of App | | | |
| 1003 530 2003 26 1004 770 2004 38 | | | 1402 | 330 290 | 2402 2403 | | Filing a brief is Request for or | | appeal | |
| | Provisional filing | | | 1,510 | 1451 | | | - | ise proceeding | |
| | SUBTOTAL (1) | | 1452 | 110 | 2452 | | Petition to revi | | - 1 | |
| | | | 1453 | 1,330 | 2453 | | Petition to rev | | | |
| 2. EXTRA CLAIM | FEES FOR UTILIT | Y AND REISSUE | 1501 | 1,330 | 2501 | | Utility issue fe | | | |
| Total Claims 5 | Extra Claims | below Fee Paid | 1502 | 480 | 2502 | | Design issue | | | |
| Independent | -20** = 0 X | | 1503 | 640 | 2503 | 320 | Plant issue fe | e | | |
| Claims L Multiple Dependent | | 290 = 290 | 1460 | 130 | 1460 | | Petitions to th | e Commission | er | |
| Large Entity Small E | _ | 290 | 1807 | 50 | 1807 | | Processing fe | | ` " | |
| Fee Fee Fee | Fee Fee Descrip | <u>tion</u> | 1806 | 180 | 1806 | 180 | Submission of | f Information D th patent assig | | |
| Code (\$) Code 1202 18 2202 | | ss of 20 | 8021 | 40 | 8021 | 40 | | s number of pr | | |
| 1201 86 2201 | | aims in excess of 3 | 1809 | 770 | 2809 | 385 | Filing a submi (37 CFR 1.12 | | al rejection |] |
| 1203 290 2203 | • • | dent claim, if not paid | 1810 | 770 | 2810 | 385 | For each addi | tional inventior CFR 1.129(b) | n to be | |
| 1204 86 2204 | 43 ** Reissue inde over original | ependent claims patent | 1801 | 770 | 2801 | 385 | · · | | , mination (RCE) | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | | 1802 | 900 | 1802 | 900 | Request for of a design ap | expedited exar | mination | | |
| SUBTOTAL (2) (\$) 290.00 | | | Other | fee (sp | ecify) _ | | - ' | | | |
| | | | | uced by | Basic F | iling F | ee Paid | SUBTOTAL | (3) (\$) | |
| SUBMITTED BY (Complete (if applicable)) | | | | | | | | | | |
| Name (Print/Type) | Francis I. Gray | | | Registra Attornev/ | | 27 | ,788 | Telephone | 503 627-7119 | |
| Signature Snan Want Date March 18, 2004 | | | | | |)4 | | | | |
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